(19) World Intellectual Property Organization International Bureau



(43) International Publication Date 15 July 2004 (15.07.2004)

PCT

(10) International Publication Number WO 2004/058913 A1

(51) International Patent Classification⁷: H05B 33/14, H01L 51/20, 51/30

C09K 11/06,

(21) International Application Number:

PCT/GB2003/005573

(22) International Filing Date:

19 December 2003 (19.12.2003)

(25) Filing Language:

English

(26) Publication Language:

English

(30) Priority Data:

0230072.1

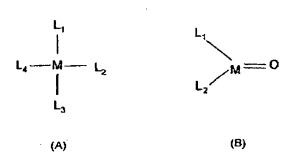
24 December 2002 (24.12.2002) GB

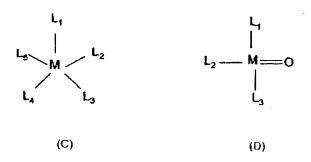
(71) Applicant (for all designated States except US): ELAM-T LIMITED [GB/GB]; 103 Borough Road, London SE1 0AA (GB). (72) Inventors; and

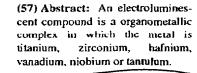
(75) Inventors/Applicants (for US only): KATHIRGA-MANATHAN, Poopathy [GB/GB]; The Little Lancaster House, 1 Lancaster Road, North Harrow 11A2 7NN (GB). VPRICE, Richard [GB/GB]; Garden Flat, 5 Raleigh Road, London N8 OJB (GB). GANESHAMURUGAN, Subramaniam [LK/GB]; 135 Antill Road, London N15 4BB (GB). PARAMASWARA, Gnanamoly [LK/GB]; 19 Southway, Totteridge, London N20 8FB (GB)MKU-MARAVERL, Muttulingham [GB/GB]; 9 Frascr Road, Greenford, Middlesex UB6 7AH (GB) PAKTHEEPAN, Arumugam [GB/GB]; 26 Eldertree Way, Mitcham, Surrey CR4 1AG (GB). SELVARANJAN, Selvadurai [GB/GB]; 285A Malden Road, Sutton, Surrey SM3 8ET (GB). ANTIPÁN-LARA, Juan [CL/GB]; 29 Jenner Road, London N16 7SB (GB). SURENDRAKUMAR, Sivagnanasundram [GB/GB]; 16 Nolton Place, Edgware, Middlescx IIA8 6DL (GB).

[Continued on next page]

(54) Title: ELECTROLUMINESCENT MATERIALS AND DEVICES







WOOd/058913 A1 INDICATION OF THE PROPERTY OF T

- (74) Agent: COHEN, Alan, Nicol; 2 Grove Place, Tatsfield, NR. Westerham, Kent TN16 2BB (GB).
- (81) Designated States (national): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, ES, FI, GB, GD, GE, GH, GM, HR, LIU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (regional): ARIPO patent (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian patent (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM),

European patent (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, I.U, MC, NI., PT, RO, SE, SI, SK, TR), OAPI patent (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).

Published:

- with international search report
- before the expiration of the time limit for amending the claims and to be republished in the event of receipt of amendments

For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.